### PATENT COOPERATION TREATY

From the

INTERNATIONAL SEARCHING AUTHORITY

To: KIM, Do-Hyoung		PCT					
23rd Floor, ASEM Tower, 159-1 Samsui -gu, Seoul 135-798 Republic of Korea	ng-dong, Gangnam	WR INTERNATI	ITTEN OPINION OF THE ONAL SEARCHING AUTHORITY				
			(PCT Rule 43bis.1)				
		Date of mailing (day/month/year) 1	1 NOVEMBER 2004 (11.11.2004)				
Applicant's or agent's file reference pct04-030037		FOR FURTHER ACTION  See paragraph 2 below					
International application No.	International filing date		Priority date(day/month/year)				
PCT/KR2004/001932	30 JULY 2004 (30.		31 JULY 2003 (31.07.2003)				
International Patent Classification (IPC) o IPC7 H04Q 7/20	or doth national classificat	tion and IPC					
Applicant		<del></del>					
NEOMTEL CO., LTD. et al							
1. This opinion contains indications relating to the following items:    Box No. I   Basis of the opinion							
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.  If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220.							
3. For further details, see notes to Form P	CT/ISA/220.						
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Name and mailing address of the ISA/KR



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Authorized officer

JEONG, Hae Kon



# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/KR2004/001932

Bo	x No. I Basis of this opinion
1.	With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.
	This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).
2.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:
	a. type of material
	a sequence listing
	table(s) related to the sequence listing
	b. format of material
	in wirtten format
	in computer readable form
	c. time of filing/furnishing
	contained in the international application as filed.
	filed together with the international application in computer readable form.  furnished subsequently to this Authority for the purposes of search.
	Turnished subsequently to this Authority for the purposes of search.
3.	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additioanl copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Additional comments:
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## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/KR2004/001932

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

. Statement		
Novelty (N)	Claims 1-3	YES
	Claims	NO
Inventive step (IS)	Claims	YES
	Claims 1-3	NO
Industrial applicability (IA)	Claims 1-3	 YES
	Claims	NO

#### 2. Citations and explanations:

Reference is made to the following documents:

D1: KR 2001-0016442 A (2001. 03. 05)
D2: KR 2001-0091080 A (2001. 10. 23)
D3: KR 2002-0044306 A (2002. 06. 15)

Claims 1-3 of the present invention relate to transferring a short message to a receiver which is generated by combining multimedia data arranged earlier according to the character message of the text form by a service user.

D1 discloses an apparatus for transmitting image data, wherein a user transfers a character message which is transferred from the terminal by combining image data which are stored in a data storing part. Claims 1-3 of the present invention are similar to D1.

The method of inserting URL which indicates multimedia contents to a message is similar to D2's method of inserting contents' URL to a short message.

The method of transferring a character message which has been restructured to a receiving terminal in case that a receiving terminal does not have the capability of receiving it is similar to a technique of transferring a multimedia message which is converted for adapting various forms of a receiving terminal to a receiving terminal of D3.

In view of the teachings of citations D1-D3 taken in combination, these citations disclose all of the features of Claims 1-3. Thus, the subject matter of Claims 1-3 does not involve an inventive step in the sense of Article 33(3) PCT.

The industrial applicability of Claims 1-3 is self-evident in the sense of Article 33(4) PCT.

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/KR2004/001932

n published documents (Rule	3bis.1 and 70.10)			
Application No. Patent No.	Publication date (day/month/year)	Filing date (day/month/year)		(valid claim) nth/year)
	19/09/2003	11/03/2002	NONE	
KR2002-0073459 A was pu application. In case the prior inventive step.	blished on 19/09/2003, i ity of the present applica	e. between the priority and tion is not valid, this document	d filing dates of the pre ment is relevant for asso	sent essing
written disclosures (Rule 43bi	s.1 and 70.9)			
Kind of non-written disclo		on-written disclosure y/month/year)	Date of written referring to non-w	ritten disclosur
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